



IFW/AF

## CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, Mail Stop Amendment, P. O. Box 1450, Alexandria, VA 22313-1450, on the below date:

Date: January 28, 2005 Name: G. Peter Nichols

Signature:

**BRINKS  
HOFER  
GILSON  
& LIONE****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Appln. of: Sabacky et al.

Appln. No.: 10/053,177

Filed: November 2, 2001

For: Process for Making Nano-Sized Stabilized Zirconia

Attorney Docket No: 10225/21 (A18)

Examiner: Johnson

Art Unit: 1754

Mail Stop Amendment  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

**TRANSMITTAL**

Sir:

**Attached is/are:**

- ☒ Response.  
☒ Return Receipt Postcard

**Fee calculation:**

- ☐ No additional fee is required.  
☐ Small Entity.  
☐ An extension fee in an amount of \$\_\_\_\_\_ for a \_\_\_\_\_-month extension of time under 37 C.F.R. § 1.136(a).  
☐ A petition or processing fee in an amount of \$\_\_\_\_\_ under 37 C.F.R. § 1.17(\_\_\_\_).  
☐ An additional filing fee has been calculated as shown below:

					Small Entity			Not a Small Entity	
	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Rate	Add'l Fee	or	Rate	Add'l Fee
Total	14	Minus	24	0	x \$25=			x \$50=	0
Indep.	2	Minus	4	0	x 100=			x \$200=	
First Presentation of Multiple Dep. Claim					+\$180=			+\$360=	
					Total	\$		Total	\$0

**Fee payment:**

- ☐ A check in the amount of \$\_\_\_\_\_ is enclosed.  
☐ Please charge Deposit Account No. 23-1925 in the amount of \$\_\_\_\_\_. A copy of this Transmittal is enclosed for this purpose.  
☐ Payment by credit card in the amount of \$\_\_\_\_\_ (Form PTO-2038 is attached).  
☒ The Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including any extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to Deposit Account No. 23-1925.

Respectfully submitted,

January 28, 2005  
Date

G. Peter Nichols (Reg. No. 34,401)



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January 28, 2005

Date of Deposit

G. Peter Nichols

Name of applicant, assignee or  
Registered Representative

Signature

January 28, 2005

Date of Signature

**Case No. 10225/21 (A18)**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Sabacky et al.

Serial No.: 10/053,177

Filed: November 2, 2001

For: PROCESS FOR MAKING  
NANO-SIZED STABILIZED ZIRCONIA

Examiner: Johnson

Group Art Unit: 1754

**RESPONSE**

Commissioner for Patents  
P.O. Box 1450 – Mail Stop Amendment  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated November 30, 2004, please reconsider the claims in light of the following amendments and remarks.